PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

appropriate. All further cor indicated unless corrected b	rm should be used for trans respondence including the P below or directed otherwise	mitting the ISSUE atent, advance order in Block 1, by (a) s	FEE and PUBLIC s and notification pecifying a new of	CATION FEE (if required of maintenance fees vertespondence address	ired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
maintenance fee notification	IS. CE ADDRESS (Note: Use Block 1 for a		UARIT	Note: A certificate of Fee(s) Transmittal. The papers. Each additional	mailing can only be used for is certificate cannot be used all paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying
	90 03/21/2006 OLOFF TAYLOR &	ZAFMAN	e 3000 m	Con	rificate of Mailing or Trans	mission g deposited with the United
12400 WILSHIRE SEVENTH FLOOP	R	IM.	6 5000 B	addressed to the Mai	is Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (571) 273-2885, on the c	above, or being facsimile late indicated below.
LOS ANGELES, C		PATENTA	HARRING	Christopher	P. Marshall	(Depositor's name)
06/27/2006 GWORDOF2 00				17- man	Mell	(Signature)
)1 FC:1501)2 FC:1504	1400.00 OP 300.00 OP				6/21/2006	(Date)
3 FCPBOOLATION NO.	FILING DA DE OO OP	FIR	ST NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849,287	05/18/2004		Wayne V. Sorir		5489P081	5601
TITLE OF INVENTION: OPTICAL NETWORK	MULTIPLE-WAVELENGT	H PULSED LIGHT	SOURCE FOR	A WAVELENGTH D	IVISION MULTIPLEXED .	PASSIVE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1400		\$300	\$1700	06/21/2006
EXAM	INER	ART UNIT	c	LASS-SUBCLASS	J	
HEALY	, BRIAN	2883		385-024000		
CFR 1.363). Change of correspond Address form PTO/SB/I	e address or indication of "Fe dence address (or Change of 0 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the names of or agents OR, alter (2) the name of a registered attorner	single firm (having as a y or agent) and the name that torneys or agents. If	a member a 2 LAKEL	Y, SOKOLOFF, TAYLO
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	E PATENT (print	or type)	-	
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion of	low, no assignee dat of this form is NOT a	a will appear on substitute for filir	the patent. If an assign ag an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	EE	(E		CITY and STATE OR		
Novera Opti	cs, Inc.		Santa Cla	ara, Californ	ia	
Please check the appropriate	e assignee category or categor	ries (will not be printe	ed on the patent):	☐ Individual XX C	orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:		ayment of Fee(s):		- Alacad	
XX Issue Fee XX Publication Fee (No.)	small entity discount permitte	_	_	mount of the fee(s) is endited in the country of the feet of the f		
XX Advance Order - # o					arge the required fee(s), or cre	edit any overpayment, to
5. Change in Entity Status	(from status indicated above)				
a. Applicant claims S	MALL ENTITY status. See				LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	e Fee and Publication vill not be accepted from the and Trademark Of	n Fee (If any) or to com anyone other thice.	than the applicant; a reg	istered attorney or agent; or t	he assignee or other party in
Authorized Signature	LAHN +			_	une 21, 2006	
Typed or printed name						

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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FEE TRANSMITTAL FOR FY 2006

3. ·	র) E	Effective or	າ 10/01/20)05. Fees pur	suant to the	e Consolida	ited A	ppropriations A	ct, 2005 (H.	.R. 4818).
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Applica			10/84	19.287						
	Date		May	18, 2004		_				
		ventor_		ne V. Sorin	-	-				
		e		, Brian		-				
Art Uni			2883			_				
		et No.		P081		_				
	<u> </u>	_							 	
	Applicant claims small entity status. See 37 CFR 1.27.									
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FEE C	ALCUL	ATION								
		 								
1. BAS	SIC FIL	NG, SE	ARCH,	AND EXAM	<u>IINATIOI</u>	N FEES				
Large E	ntity	Small E	Entity							
Fee	Fee	Fee	Fee							
Code	(\$)	Code	(\$)	Fee Desc				•		Fees Paid (\$)
1011	300	2011	150	Utility ap		filing fee				
1111	500	2111	250	Utility sea			7	1,000/500		
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1012	200	2012	100	Design ap	plication	filing fee				
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1113	300	2113	150	Plant sea		•	7	660/330		
1313	160	2313	80	Plant exa	mination i	ree	≻			
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								SUBTO	TAL (1)	\$ <u>0.00</u>

2. EXCESS CLAIM FEES

	Extra Claims	Fee fro <u>below</u>		<u>5)</u>
Total Claims	- 20 or HP =	х	=	
Independent Claims	al claims paid for, if greater than 20 - 3 or HP =	Y	=	
	dependent claims paid for, if greater than 3	^		
Multiple Dependent Clai	•		=	

Large	Entity	Smail	Entity	
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	50	2202	25	Each claim over 20
1201	200	2201	100	Each independent claim over 3
1203	360	2203	180	Multiple dependent claims, if not paid
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent

SUBTOTAL (2) \$ 0.00

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	50 or fraction thereof	<u>below</u>	Fees paid (\$)
	- 100 =/50 =	(round up to whole number)	x	

Large	Entity	Small I	Entity	
Fee	Fee	Fee	Fee	Fee Description: Application size fee for each additional group of 50 sheets
Code	(\$)	Code	(\$)	beyond initial 100 sheets (count spec & drawings except sequences & program listings):
1081	250	2081	125	Utility
1082	250	2082	125	Design
1083	250	2083	125	Plant
1084	250	2084	125	Reissue

SUBTOTAL (3) \$ 0.00

FFF	CALCULA	TION (col	ntinued)					
	FEE CALCULATION (continued)							
4. OTHER FEE(S)								
			#400 for	Anna anna Hara Alfan Alfan anna Al	Fees Paid (\$)			
Non-E	inglish Spe	ecification,	\$130 ree	e (no small entity discount)				
	Entity	Small E						
Fee	Fee	Fee	Fee					
Code 1051	(\$) 130	Code 2051	(\$) 65	Fee Description				
1051	50	2051	25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet				
1053	130	1053	130	Non-English specification	-			
1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
1813	8,800	1813	8,800	Request for inter parties reexamination				
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	·			
1251 1252	120 450	2251 2252	60 225	Extension for reply within first month				
1252	1,020	2252	510	Extension for reply within second month Extension for reply within third month				
1254	1,590	2254	795	Extension for reply within fourth month				
1255	2,160	2255	1,080	Extension for reply within fifth month				
1401	500	2401	250	Notice of Appeal				
1402	500	2402	250	Filing a brief in support of an appeal				
1403	1,000	2403	500	Request for oral hearing				
1451	1,510	1451	1,510	Petition to institute a public use proceeding				
1452 1453	500 1,500	2452 2453	250 750	Petition to revive – unavoidable Petition to revive - unintentional				
1501	1,400	2433 2501	700	Utility issue fee (or reissue)	1,400.00			
1502	800	2502	400	Design issue fee	1,400.00			
1503	1100	2503	550	Plant issue fee				
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)				
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)				
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)				
1807	50 480	1807	50 480	Processing fee under 37 CFR 1.17(q)				
1806 8021	180 40	1806 8021	180 40	Submission of Information Disclosure Stmt Recording each patent assignment per				
002.	40	0021	70	property (times number of properties)				
1809	790	2809	395	For filing a submission after final rejection				
				(see 37 CFR 1.129(a))				
1814	130	2814	65	Statutory Disclaimer				
1810	790	2810	395	For each additional invention to be examined (see 37 CFR 1.129(b))				
1801	790	2801	395	Request for Continued Examination (RCE)				
1802	900	1802	900	Request for expedited examination of a design				
				application				
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	300.00			
1505	300	1505	300	Publication fee for republication				
1803	130 130	1803 1808	130 130	Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals)				
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority				
Other	tee (specify	y) Printed	Copy of	patent w/o color (10 copies)	30.00			
Other	fee (specify	/)						
	SUBTOTAL (4) \$ 1,730.00							
*Reduced by Basic Filing Fee Paid								
	SUBMITTED BY:							
Typed or Printed Name: Lester J. Vincent								
Signa	Signature: Date: Jw 21, 2006							
Reg. Number: <u>31,460</u> Telephone Number: <u>408-720-8300</u>								
Send to: Commissioner for Patents P.O. Roy 1450 Alexandria VA 22313-1450								